

ALADDIN SCIENTIFIC CORPORATION

14078 Meridian Parkway, Riverside, CA. 92518

Certificate of Analysis

Date of Testing: 2025-06-04 13:30:59
 Date of Next Testing: 2027-05-25 13:30:59
 Product Name: **Butyltriphenylphosphonium chloride**
 CAS Number: 13371-17-0
 Specifications & Purity: $\geq 98\%$
 Lot #: E2528177
 SKU #: **B102913**
 Version: **3**
 Analysis #: **062426**
 Storage Temperature: Room temperature, Argon charged

Parameter	Limit Values	Result
Melting point	223-227 (°C)	225.71000 °C
Purity(Titration by AgNO ₃)	97.5-102.5 (%)	97.80000 %
Infrared spectrum	Conforms to Structure	Conforms to Structure
Proton NMR spectrum	Conforms to structure	Conforms to Structure
Appearance (B102913)	White to Off-White Powder or crystals	White to Off-White Powder or Crystals



John Su
QA & QC Manager